

Animation

Information Technology Cluster

The Animation program teaches students learn how to create and deliver interactive content using Adobe's Animate software. Animate is the professional standard for producing high-impact videos using animation, text, graphics, and audio. Students will also create engaging 3D digital imagery, scenes, and visual effects with Autodesk Maya software. They will animate and preview animations in real time and create detailed models. This course also covers Adobe Photoshop which students use to edit images and create graphics for their animations.

Program Duration & Grade Level

Animation is a one (1) year program

Any 10th, 11th, or 12th grade student can participate in the class

Certifications & Qualifications

Upon completion of the one-year program, students will receive the following certifications:

Adobe Certified Associated in Visual Design using Adobe Photoshop CC

(Students will need to pass the Adobe Certified Associate Exam)

If a student continues in the field of Animation, additional schooling will be required. Listed are college majors that are available: Animation, Digital Arts & Design, Illustration, Visual and Graphic Design, Web Design, Media Design, Game Art, Game Design, Mobile Gaming.

Standards include: Foundations of Animation, Advanced Animation, and Image Editing

Prior Knowledge

Below is a list of courses that are beneficial, but not required, to the course work in Animation:

Web Design, Art, and Computer Related Courses

Estimated Pay

Estimated salaries for a person in the Animation field

Job Description	Degree	Estimated Starting Salary
Multimedia Artists and Animators	Associate Degree	\$30,330
Web Developer	Bachelor's degree	\$74,450